



TENKÖZ

FOR DISTRIBUTION AND USE ONLY WITHIN IDAHO

EPA Reg. No. 241-337-55467

EPA SLN No. ID-000007

**FOR WEED CONTROL IN CLOVER
GROWN FOR SEED PRODUCTION**

**OBSERVE ALL PRECAUTIONARY STATEMENTS, MIXING AND APPLICATION INSTRUCTIONS,
AND ROTATIONAL CROP RESTRICTIONS IN THE ACUMEN LEAFLET LABEL BEFORE USING.**

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **ACUMEN** controls most annual grasses and certain broadleaf weeds as they germinate, but it will not control established weeds. Unusually cold, excessively wet, or hot and dry conditions that delay germination or extend it over a long period of time may reduce weed control.

Some stunting and chlorosis of the clover may occur with postemergence applications. Applications when clover exceeds 6 inches in height may result in poor weed control in the crop row due to possible reduced spray coverage to the soil. DO NOT exceed 4.8 quarts of product per acre in any one crop season. **DO NOT** apply this product through any type of irrigation system. Uniformly apply in 10 or more gallons of water per acre with ground equipment.

Apply **ACUMEN** at optimum application timing for dodder or other weed control to established clover at a broadcast rate of 1.2 to 4.8 quarts per acre prior to weed emergence. Apply **ACUMEN** before clover exceeds 6 inches in height.

ACUMEN is most effective when mechanically incorporated, or when incorporated in the weed germination zone by rainfall or irrigation within 7 days of application.

DO NOT apply to seedling clover.

DO NOT USE on peat or muck soils.

Special Crop Use Restrictions: Use of this product according to this labeling is deemed a non-food and as such is not for use on fields producing clover for livestock feed. **DO NOT** feed or graze clover following **ACUMEN** application. **DO NOT** cut treated clover for hay or for forage. **DO NOT** use harvested seed for sprouting. No portion of the treated field, including seed, seed screenings, hay forage, or stubble may be used for human or animal feed.

Producers of clover seed who use this product, or cause the product to be used on a field they operate, are required to inform, in writing, conditioners receiving seed produced on fields treated with **ACUMEN**. A copy of the labeling must be given by the producer to the conditioner. Processed seed must be labeled "**Not for human or animal consumption**". All clover seed screenings, hay forage and other crop by-products produced from treated fields after **ACUMEN** application must be disposed of in such a way that it cannot be distributed or used for food or feed.

NOTE: If loss of clover stand occurs due to adverse weather conditions, any crop registered for **ACUMEN** preplant incorporated use can be replanted the same year into **ACUMEN** treated soil (<1.8 qt/A) without adverse effects. If replanting is necessary, soil should not be reworked deeper than the **ACUMEN** treated zone.

ACUMEN applied at 1.2 to 2.4 quarts per acre prior to weed emergence will control the following weeds:

GRASSES

Barnyardgrass (*Echinochloa crus-galli*)
 Crabgrass (*Digitaria spp.*)
 Crowfootgrass (*Dactyloctenium aegyptium*)
 Fall panicum (*Panicum dichotomiflorum*)
 Field sandbur (*Cenchrus incertus*)
 Foxtail (giant) (*Setaria faberi*)
 Foxtail (green) (*Setaria viridis*)
 Foxtail (yellow) (*Setaria lutescens*)
 Goosegrass (*Eleusine indica*)
 Johnsongrass (from seed) (*Sorghum halepense*)
 Signalgrass (*Brachiaria platyphylla*)
 Texas panicum (*Panicum texanum*)
 Witchgrass (*Panicum capillare*)

BROADLEAF WEEDS

Carpetweed (*Mollugo verticillata*)
 Florida Pusley (*Richardia scabra*)
 Kochia (*Kochia scoparia*)
 Lambsquarters (*Chenopodium album*)
 Pigweed (*Amaranthus spp.*)
 Purslane (*Portulaca oleracea*)
 Spurge, annual (*Euphorbia spp.*)

ACUMEN applied at 2.4 to 4.8 quarts per acre prior to weed emergence will control the following weeds in addition to those listed above:

GRASSES

Bluegrass (annual) (*Poa annua*)
 Browntop panicum (*Panicum fasciculatum*)
 Itchgrass (*Rottboellia exaltata*)
 Junglegrass (*Echinochloa colonum*)
 Lovegrass (*Eragrostis spp.*)
 Mexican sprangletop (*Leptochloa uninervia*)
 Red Sprangletop (*Leptochloa filiformis*)
 Shattercane (*Sorghum bicolor*)
 Wild proso millet (*Panicum miliaceum*)
 Woolly cupgrass (*Eriochloa villosa*)

BROADLEAF WEEDS

Chickweed (common) (*Stellaria media*)
 Dodder (*Cuscuta spp.*)
 Fiddleneck (*Amsinckia intermedia*)
 Henbit (*Lamium amplexicaule*)
 Knotweed (prostrate) (*Polygonum aviculare*)
 London rocket (*Sisymbrium irio*)
 Pennsylvania smartweed (*Polygonum pennsylvanicum*)
 Puncturevine (*Tribulus terrestris*)
 Shepherdspurse (*Capsella bursa-pastoris*)
 Velvetleaf (Buttonweed) (*Abutilon theophrasti*)

Rotational Crop Restrictions: The following crops may be planted after the indicated time interval depending on the crop and rate used.

Crop	Rates per Acre		
	Less than 1.8 quarts	1.9 to 3.6 quarts	3.7 to 4.8 quarts
Crops labeled for Preplant Incorporated Application	Same season	4 months	4 months
Wheat	4 months	12 months	18 months
Oats, red beets, sugar beets, spinach and other crops*	12 months	18 months	24 months

*Barley may be planted 12 months after an application of up to 2.4 quarts per acre.

To avoid crop injury, land should be plowed using a mold-board plow when greater than 1.8 quarts per acre are used, or when rotating to sugar beets, red beets, or spinach at any use rate.

This label must be in the possession of the user at the time of herbicide application.

DISCLAIMER

THE USER ASSUMES ALL RISKS AND CONSEQUENCES ASSOCIATED WITH APPLICATIONS OF ACUMEN TO CLOVER GROWN FOR SEED PRODUCTION.

ACUMEN is a registered trademark of TENKOZ.

24(c) Registrant:

Manufactured For:
 Tenkoz Inc.
 100 North Point Center East
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